Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 05 Sep 2023 until 23:59 on Wednesday 06 Sep 2023

Forecast Issued on Monday 04 Sep 2023 at 13:44 by Met Office Aberdeen

Confidence: High for Tuesday and Wednesday. Low for extent of any showers on Thursday. High for drier weather on Friday.

Headline for Tuesday 05 Sep 2023: Dry and sunny, low cloud across the far east after dark

Mountain weather hazards on Tuesday 05 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Clear night	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Tuesday 05 Sep 2023

Weather: Some mist or fog patches in the early hours, clearing by mid-morning. Then a dry and sunny day with light winds. Fog and low cloud developing after dark across the more southern and eastern Cairngorms.

Chance of cloud-free hill tops above 800m: 100%

Low cloud and visibility: Mostly very good visibility with good air clarity. Areas of low cloud and mist down to 300 metres developing after dark across the east and south.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 05 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	15/18 SW	14/18 W	8/9 N	6/9 SE	9/13 SE	9/14 SE	8/12 SE	14/19 SE	22/30 SE
900	11/14 SW	9/11 W	4/5 N	3/6 NE	5/9 NE	5/8 NE	7/10 SE	9/13 SE	13/20 SE
600	7/10 W	4/6 W	2/3 NE	3/5 NE	4/7 NE	4/8 N	4/6 SE	5/7 S	6/10 SE
300	4/9 SW	3/6 SW	2/4 SW	1/3 SW	3/7 N	4/8 N	5/11 N	5/10 SW	5/11 SW
Glen	2/7 SW	1/5 SW	1/3 E	2/4 E	4/8 NE	4/9 NE	4/7 N	2/6 S	2/7 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	11/8	10/7	10/8	14/12	15/13	14/13	12/10	10/7	9/5
900	13/10	12/10	13/12	15/14	16/15	17/16	16/14	14/12	13/10
600	12/11	11/11	12/12	15/14	18/17	20/19	18/18	14/13	12/11
300	11/10	10/9	9/8	15/15	20/19	22/22	19/18	14/13	12/12
Glen	9/10	6/8	5/8	16/16	21/20	24/23	20/19	13/13	10/12
Freezing Level*	2400m	2500m	2500m	2700m	2800m	3100m	3700m	3800m	3800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be prepared for sunburn and dehydration on long hikes. Note freshening winds on the summits later in the day.

Forecast for Wednesday 06 Sep 2023

Weather: Fog and low cloud across the east and south of the area at first, this lifting by mid-morning. Then the rest of the day will be dry with plenty of warm sunshine. Strong summit winds.

Maximum wind: Southerly winds gusting to 25 to 35 mph on the higher summits

Chance of cloud-free hill tops above 800m: 70%, best chance west of the A9

Low cloud and visibility: Poor in low cloud down to 300 metres in the south and east at first, otherwise good visibility although some haziness in the air

Temperature: **Glens:** Plus 12 rising to 24 Celsius
At 800m: Plus 16 Celsius
Freezing level: Above summits

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